

CLAIMS

- [001] A housing for a refrigerator comprising a body (1) and a door (2) which is fixed to the body (1), both of which define an inner chamber (8), wherein at least one evacuated insulation body (3, 4, 5, 6, 11) is formed by the body (1) and the door (2), characterised in that an inner wall (7, 15) made of a plastic material is mounted in front of the insulation body (3, 4, 5, 6, 11) towards the inner chamber (8).
- [002] The housing according to claim 1, characterised in that the insulation body (3, 4, 5, 6, 11) is separated from the inner chamber (7, 15) at least locally by an intermediate chamber (9, 16).
- [003] The housing according to claim 2, characterised in that the intermediate chamber (9, 16) is foam-filled.
- [004] The housing according to any one of the preceding claims, characterised in that the inner wall (7, 15) has at least one aperture (12).
- [005] The housing according to claim 4, characterised in that a cable (13) is guided through the aperture (12).
- [006] The housing according to claim 4, characterised in that a holder (23) for internal attachments is anchored in the aperture (12).
- [007] The housing according to any one of the preceding claims, characterised in that at least one holder (10, 18) for internal attachments of the refrigerator is formed in one piece on the inner wall (7, 15).
- [008] The housing according to any one of the preceding claims, characterised in that the body (1) is composed of a plurality of insulation bodies (3, 4, 5, 11) and a one-piece inner wall (7) common to the insulation bodies (3, 4, 5, 11) between which inner wall and the insulation bodies heat-insulating material is inserted for foaming.

[009] The housing according to any one of the preceding claims, characterised in that the insulation body is formed of an at least approximately non-diffusive inner cladding and an outer cladding associated vacuum-tightly thereto, which are arranged with respect to one another to form an evacuated intermediate space which is filled with evacuable heat-insulating material.